JC03 Rec'd PCT/PTO 1 4 JUN 2009 FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 2-2005) 273332US0XPCT TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP03/14545 **12 DECEMBER 2003** 20 DECEMBER 2002 (EARLIEST) TITLE OF INVENTION PROCESS FOR THE CONVERSION OF HEAVY FEEDSTOCKS SUCH AS HEAVY CRUDE OILS AND DISTILLATION RESIDUES APPLICANT(S) FOR DO/EO/US Romolo MONTANARI, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  $\boxtimes$ 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  $\boxtimes$ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4.  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. 🖾 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🗌 has been previously submitted under 35 U.S.C. 154(d)(4). 7.  $\bowtie$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🔲 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. X have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).  $\boxtimes$ 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409).  $\boxtimes$ 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included:  $\boxtimes$ 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15.  $\boxtimes$ A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. П A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

Cited References (1)

PTO-1449

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Express Mail Label No.

PCT/IB/304

PCT/IB/308

Other items or information:
Application Data Sheet
Notice of Priority

21.

22.

23.

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Approved for use through 3/31/2007. OMB 0051-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICAT	ON NOW KIEWER SHE	INTERNATIONAL	L APP	LICA	ATION NO.	ATTORNEY'S DOCKET NUMBER							
PCT/EP03/14545								273332US0XPCT					
The following fees are submitted:								\$ \$300.00					
24. Basic national fee								\$300.00	)				
25. Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)								\$200.00					
Search fee (37 the USPTO as a International Se	h fee	\$	\$400.00										
	AL OF 24, 25 and						\$	\$900.00					
	ee for specification isting or computer puch additional 50 sh												
Total Sheets	Extra Sheets		each additional 50 eof (round up to a wi			RATE							
- 100 =			0		×	× \$250.00		\$0.00					
earliest claimed	priority date (37 C	FR 1.492(e)).	claration later than r	nonth			\$	\$130.00					
CLAIMS	NUMBER F	ILED N	UMBER EXTRA		R/	ATE							
Total claims	36	- 20 =	16	×		\$50.00	\$	\$800.00					
Independent cla		- 3=	0	х		\$200.00	\$	\$0.00					
MULTIPLE DEP	ENDENT CLAIMS	(if applicable)		+		\$360.00	\$	\$0.00					
TOTAL OF ABOVE CALCULATIONS =								\$1,830.00					
Applicant cl reduced by	aims small entity st 1/2.	atus. See 37 C	FR 1.27. The fees in	ndicat	ted a	above are	\$	\$0.00					
SUBTOTAL =								\$1,830.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								\$0.00					
TOTAL NATIONAL FEE =								\$1,830.00					
Fee for recording accompanied by	the enclosed assignant appropriate cov	\$	\$0.00										
			TOTAL FEE	S E	NC	LOSED =	\$	\$1,880.00					
								ount to be	\$				
Electronic Conversion Fee \$50.00								ount to be	\$				
a. A check in the amount of \$ to cover the above fees is enclosed													
b. Please charge my Deposit Account No. in the amount of									the above fees.				
A duplicate copy of this sheet is enclosed.  c.   The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment													
to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed.  d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card													
information should not be included on this form. Provide credit card information and authorization on PTO-2038.													
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petitior must be filed and granted to restore the International Application to pending status.								1 0	137(a) or (b))				
SEND ALL CORRESPONDENCE TO:							burch Sockas						
Customer Number: 22850 SIGNATURE													
Surinder Sachar  Registration No. 34,423  Norman F.  NAME  24,618							. Obon						
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REGISTRATIO								ION NUMBER					

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JC17 Rec'd PCT/PTO 14 JUN 2005

IN RE APPLICATION OF: Romolo MONTANARI, et al.

SERIAL NO: NEW U.S. PCT APPLICATION based on PCT/EP03/14545

FILED:

HEREWITH

FOR:

PROCESS FOR THE CONVERSION OF HEAVY FEEDSTOCKS SUCH AS HEAVY CRUDE OILS AND

**DISTILLATION RESIDUES** 

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

Application Data Sheet/Notice of Priority/Credit Card Payment Form for \$1880.00 PCT Transmittal Letter/Preliminary Amendment/PCT/IB/304/PCT/IB/308 International Preliminary Examination Report/Information Disclosure Statement PTO-1449/Cited References (1)/International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID  NO. EXTRA CLAIMS		RATE			CALCULATIONS	
TOTAL	36	MINUS	36	0	x	\$50	=	\$0.00	
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00	
☐ MULTIPLE DEPENDENT CLAIMS + \$360							=	\$0.00	
			TOTAL	OF ABOVE CA	LCU	JLATIC	NS	\$0.00	
☐ Reduction by 50% for filing by Small Entity							\$0.00		
		☐ Recordation of Assignment + \$40 =						\$0.00	
TOTAL						AL	\$0.00		

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- ☐ Credit card payment form is attached to cover the fees in the amount of **\$0.00**
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☑ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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